nextar™

MA933A | Digital MP3 Player

Instruction Manual

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THANK YOU

Thank you for purchasing our digital MP3 player. This uniquely designed device combines an MP3 player, voice recorder and removable flash memory drive all in one unit. You can transfer files between this player and your computer, and enjoy your MP3 music collection anytime and anywhere.

1. FEATURE SUMMARY

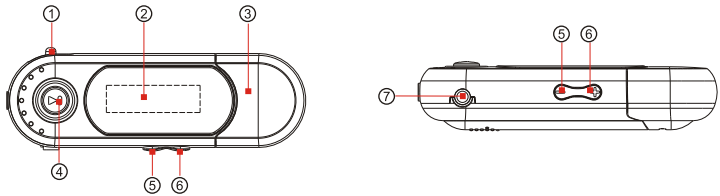
- High-speed USB2.0 interface
- Multiple audio format support: MP1, MP2, MP3, WMA, WAV
- Folder navigation function
- Driveless removable drive functionality
- Voice Recording
- 6 preset equalizer settings: Natural, Rock, Pop, Classic, Jazz and Bass
- Easy-to-read LCD display
- Multiple play modes: Normal, repeat one, repeat all, folder, repeat folder, Random and intro
- SRS WOW sound effect setting
- Auto power off
- Power off timer
- Easy-to-understand graphical menus
- Lyric sync function (Karaoke mode)

2. INTRODUCTION

Thank you for purchasing our MP3 player. Before using the unit, please read this manual carefully, to obtain the best possible performance from your player. Keep this manual for future reference.

3. GETTING TO KNOW THE PLAYER

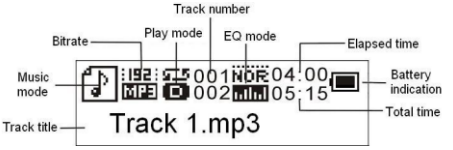
- **Appearance and Controls**



① “MENU”: to select an entry and to enter a menu, hereafter referred to as “MENU” key.
② LCD display
③ USB connector: connect to computer
④ “PLAY”: ON/PLAY/PAUSE/STOP/OFF, hereafter referred to as “Play key”
⑤ “VOL-”: volume down
⑥ “VOL+”: volume up
⑦ Earphone jack

3. GETTING TO KNOW THE PLAYER

- **LCD Indication**



4. BASIC FUNCTIONS

Function	Operation
Power On/Off	Press and hold the **PLAY** key until you see prompt on the display.
Play/Pause	Press the **PLAY** key to play or pause.
Adjust Volume	Press the **VOL+** button or **VOL-** button to increase or decrease volume.
Previous/Next	Move the **MENU** key left or right to play the previous or next track
Fast Forward	Press the **MENU** key to the right and hold to fast forward.
Rewind	Press the **MENU** key to the left and hold it to rewind.
Lock buttons	The buttons will be locked automatically after a specified idle time set in the "Setting -> KeyHoldTime" menu. To unlock the buttons, press the **MENU** button.

4. BASIC FUNCTIONS

- **Using the Menus**

(1) Press and hold the **MENU** key to enter the main menu.
(2) Move the **MENU** key left or right to select menu item and press the **MENU** key to confirm the selected item.
(3) Press the **PLAY** key to return. Or, do not press any key it will return automatically in a few seconds.

- **Enter Various Functional Modes**

From the main menu, you can enter different work modes including MUSIC, RECORD, VOICE, FILE BROWSE and SYSTEM SETTING.

MUSIC:

RECORD:

VOICE:

BROWSER:

SETTING:

5. MUSIC MODE

- **Playing Music**

(1) On the main menu, select “MSC” menu and press the **MENU** button to enter the music mode.
(2) Briefly press the **PLAY** button to start playing.
(3) Move the **MENU** button left or right to select the previous or next track.
(4) Press the **VOL-** or **VOL+** button to adjust the volume.

- **Folder Navigation**

(1) When the music is being played, shortly press the **PLAY** key to pause music.
(2) Briefly press the **MENU** key to display the submenu.
(3) Select “Local folder” and then press the **MENU** button to confirm.
(4) In the folder mode, move the **MENU** key left or right to select a folder, and then press the **MENU** button to open it.
(5) In the opened folder, move the **MENU** button left or right to browse tracks. To play the selected track, press the button to enter the music playing mode, and then press the **PLAY** key to start playing; to return to a higher folder level, move the cursor to the root of the current directory and then press the **MENU** button.

- **Display Lyric**

The player supports *. LRC lyric files. Copy lyric file to the player, and its name should be same as that of the track title. The lyric will then display during playing.

5. MUSIC MODE

- **A-B Repeat**

To repeat a specified section of the current track,
(1) When the music is being played, briefly press the **MENU** button to display submenus.
(2) Select “Replay” , and then press the **MENU** button to enter A-B repeat mode.
(3) At your desired start point, move the **MENU** button right to confirm the start point of the repeat.
(4) At your desired end point, move the **MENU** button right again to specify the end point of the repeat.
(5) The section between the start point and the end point begins to be played repeatedly.
(6) To stop A-B repeat, press the **MENU** button.

- **Set Play Mode**

You can switch between the following play modes:

Normal -Play all tracks in order, and stop after playing all.
Repeat One - Keep repeating the current track.
Folder - Play all tracks in the current folder.
Repeat folder - Repeat all tracks in the current folder.
Repeat All - Play all tracks in order, and repeat
Random - Play all tracks randomly.
Intro- Play the first 10 seconds of each track.

5. MUSIC MODE

To select play mode:

(1) When the music is being played, briefly press the **MENU** button to display the submenu.

(2) Select "Repeat ", and then press the **MENU** key to show the provided options.

(3) Move the **MENU** key left or right to select the desired repeat mode, and press the **MENU** key to confirm, or press the **PLAY** key to cancel and return.

- **Set EQ Mode**

You can play the tracks with different sound effects. The device provides 6 preset EQ modes: Natural, Rock, Pop, Classic, Jazz, and Bass.

To set the EQ mode:

(1) When the music is being played, briefly press the **MENU** button to display the submenu.

(2) Select "Equalizer" , and then press the **MENU** key to show options.

(3) Move the **MENU** key left or right to select the desired mode, and press the **MENU** key to confirm, or press the **PLAY** key to cancel and return.

- **Set SRS and WOW Sound Effect**

This device provides vivid sound effect SRS and WOW to enhance your music enjoyment. These steps can guide you in enabling the SRS and WOW settings:

(1) When the music is being played, briefly press the **MENU** button to display the submenu.

5. MUSIC MODE

(2) Select "SRS WOW mode", and then press the **MENU** key to show the options.
(3) Move the **MENU** key left or right to select the desired option, and press the **MENU** key to confirm, or press the **PLAY** key to cancel and return.

- **Delete Track**

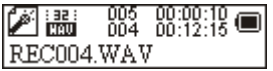
You can delete one single track or all tracks following these steps:
(1) Pause the music first and then briefly press the **MENU** button to display the submenu.
(2) Select "Delete File" to delete one single file or select “Delete All” to delete all files. Press the **MENU** key to continue.
(3) Move the **MENU** key left or right to select “Yes” or “No”, and then press the **MENU** key to confirm, or press the **PLAY** key to cancel and return.

6. VOICE RECORDING

- **Record**

(1)Press and hold the **MENU** button to display the main menu.
(2)Select “REC” menu and then press the **MENU** button to enter the voice recording mode.
(3)Press the **PLAY** button to start recording.

6. VOICE RECORDING



(4) During recording, you can press the **PLAY** button to pause or resume Recording.
(5) Press and hold the **MENU** button to stop and save the recording.

CAUTION: DO NOT REMOVE THE BATTERY DURING RECORDING. DOING SO WILL CAUSE THE CURRENT RECORDING TO BE LOST.

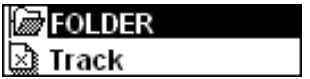
- **Play Recording**

(1) On the main menu, select the "RPL" item to enter the voice playing mode.
(2) Select the file that you want to play and press the **PLAY** key to play it. For detail information about playing, refer to the "Basic Functions" and "Music Mode" section.

Alternatively, you can enter the navigation mode, open the VOICE folder and select the voice file that you want play.

7. BROWSE ALL FILES

To browse all folders and tracks, on the main menu, select “BRO” and then press the **MENU** button to enter the explorer mode. For detail information about how to use the file browser, see the “Folder Navigation” section.



8. SYSTEM SETTINGS

To customize the player settings:

(1) On the main menu, select the “SYS” item and press the **MENU** key to enter the system setting mode.

(2) Move the **MENU** key left or right to select the setting item and press the **MENU** key to confirm, or press the **PLAY** key to cancel and return.

8. SYSTEM SETTINGS

Backlight	Set the duration of the backlight after you press any key.
Language	Select the language in which the on-screen text is displayed.
Power set	**Off time -** set the length of time after which the player is turned off automatically when there is no activity. **Sleep time -** set the continuous playback time before the player is turned off automatically.
Contrast	Set the contrast between the background and foreground of the screen.
KeyHoldTime	Set an idle time after which the buttons are locked automatically.
About	Display total capacity and used space of the internal memory
Firmware upgrade	Upgrade firmware
Firmware version	Display the software version number.

9. DOWNLOAD AUDIO FILES

- **Connect to the PC and Download Audio Files**

The MP3 player is plug & play for WIN2000/XP/ME OS. You don't need to install the driver. Just connect the player to the PC and download audio files following these steps:

(1) Remove the USB cover to reveal the USB connector.
(2) Attach the USB connector of the player to the USB port of the PC.
(3) When you open “My Computer”, you will see a removable disk which represents the player. Now you can use the removable disk as a normal local disk drive, copying audio files from or to the removable disk.

- **Remove the Player Safely from the PC**

For Windows2000/XP:

(1) Left click the icon at the right-hand corner of the taskbar.
(2) Click the pop-up mini-window with the message of “Stop the USB Mass Storage Device Drive (X)”.
(3) When you are prompted to remove the device, pull out the MP3 player.

For Win98, please make sure the data transfer is completed before unplugging the MP3 player.

10. INSTALL THE BATTERY

(1)Remove the USB connector cover.
(2)Press and Move the battery cover in the direction of the arrow.
(3)Remove the battery cover and insert one AAA-size battery into the battery compartment.
(4)Replace the battery cover.

11. TROUBLESHOOTING

Problem	Possible Cause	Solution
The LCD displays nothing when the device is started.	The battery is too low.	Replace the battery.
The player has no response when the Play button is pressed to play files.	The keys are locked	Press the **MENU** button to unlock the buttons.
There is no sound when playing audio file	1. The volume is too low. 2. There are problems with the file.	1. Adjust the volume. 2. Delete or skip the file.
The player cannot be connected to computer	The USB interface is not supported by the PC' s motherboard.	Update or replace the PC motherboard.
The displayed time is changing constantly.	The bit rate of the Mp3 file is changing during playback.	Try to use fixed bit rate to compress the Mp3 file.
The PC has an error when you plug and unplug the player.	The player is disconnected from the PC abruptly while transferring files	Do not disconnect the player from the PC when transferring files.

11. TROUBLESHOOTING

Total memory displayed on the player is not in accordance with the marked amount.	Part of the memory is used to store programs and display characters.	
Some of MP3 files cannot be played properly	The MP3 file is compressed by a standard, such as MPEG I Layer 1 or Layer 2 that the player does not support.	1. Delete the unsupported Mp3 files. 2. Use MPEG I Layer 3 standard to compress the unsupported Mp3 file.

IMPORTANT

Please read the following notices carefully:

(1) The driver on the CD is just for Windows 98. Normally you do not need to install drivers if you are running Windows 2000 SP3 or later. If your PC still does not recognize your player, install the included driver.

(2) If you continue to have problems, install the driver and then run the firmware upgrade program.

(3) The following are examples of software problems that can occur:
   a) If the wrong firmware was installed (firmware for a different player accidentally installed on this unit.)
   b) If you unplug your player while moving data (copy, paste etc.)

(4) In all cases of unknown problems, always begin with reinstalling drivers (if necessary) and run the firmware upgrade program.

(5) Do not use 35xx software to update 34xx software, or use 34xx software to update 35xx.

(6) When you turn on the player, and it shuts off again automatically; please check to see if the auto power off time has been set or if the batteries need to be replaced.

(7) Note that, when the batteries are extremely low, data (songs) may not be saved properly.

12. SPECIFICATIONS

Item	Parameters
Music format:	MP3, WMA, WAV
Bit rate:	8kbps ~ 320kbps
Frequency range:	20HZ ~ 20kHz
Signal/noise ratio:	>= 85 dB
Channel separation:	>=40dB
Frequency response:	<=3dB (20HZ ~ 20kHz)
Output power to earphones:	L 4mW, R 4mW
EQ modes:	Natural, Rock, Pop, Classic, Jazz, Bass
Display:	LCD
Type of USB port:	2.0-compatible with USB 1.1
Memory media:	FLASH
Memory capacity:	128MB ~ 4GB
Output current:	<=80mA
Power off current:	<=500uA

13. PRECAUTIONS

1). When not using the player for an extended period of time, remove the batteries to avoid damage due to leakage.
2). Do not use the player in extremely hot, cold, dusty or damp environment.
3). Avoid dropping or striking the unit. This may cause external and internal physical damage to the player.
4). Replace the battery with a new one if:
   a) The battery level icon displays an empty battery.
   b) The player powers off automatically and off again when restarted.
   c) There is No response when pressing keys with keys unlocked and battery installed.
5). To prevent damage from static shock, never use the player in very dry conditions.
6). When the player is being formatted or is transferring a file, do not interrupt the connection. Otherwise, the data may be corrupted or lost.
7). When the player is used as a portable HD, please use only per instructions.

This manual was correct and complete at the time of printing. However, specifications and updates can occur at any time without prior notice.

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